

Attorney's Docket No.: 10830-079001  
Client's Ref. No.: A36-

137192M/YAH

**OFFICIAL COMMUNICATION**  
**FACSIMILE FOR THE PERSONAL ATTENTION OF:**  
**EXAMINER DEANDRA M. HUGHES**  
**COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231**  
**GROUP 3663 FAX NO: 703-872-9326**

Number of pages including this page 18

Applicant : Gentaro Ishihara et al.  
Serial No. : 09/996,509  
Filed : November 28, 2001

Art Unit : 3663  
Examiner : Deandra M. Hughes

**FACSIMILE COMMUNICATION**

Title : Noise Figure-Measuring Device and Noise Figure-Measuring Method

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

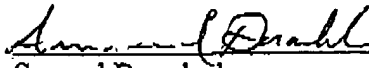
Attached to this facsimile communication cover sheet is a Supplemental Information Disclosure Statement with form PTO-1449, one reference (Japanese patent document H5-133841) and an English-language translation of the reference, faxed this 31<sup>st</sup> day of July, 2003, to Group 3663, the United States Patent and Trademark Office.

Respectfully submitted,

Date: July 31, 2003

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AUG 01 2003

  
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Reg. No. 38,388

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**GROUP 3600****Official**

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gentaro Ishihara et al.      Art Unit : 3663  
Serial No. : 09/996,509      Examiner : Deandra M. Hughes  
Filed : November 28, 2001  
Title : NOISE FIGURE-MEASURING DEVICE AND NOISE FIGURE-MEASURING METHOD

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

A copy of the reference listed on the attached form PTO-1449 is enclosed and is being re-submitted for consideration by the PTO. An English-language translation of the reference also is enclosed.

The reference (Japanese patent document H5-133841) was previously submitted as part of an Information Disclosure Statement (IDS) dated August 12, 2002. A copy of an English-language abstract as well as a UK search report in a counterpart application indicating the relevance of the reference were submitted with the earlier IDS.

In an Office action dated April 25, 2003, the Examiner indicated that the reference was not considered, and requested that the applicant provide an English-language translation of the reference. Such a translation has now been obtained and a copy of the translation is enclosed.

Applicant requests that the Examiner return an initialed copy of the enclosed 1449 form indicating consideration of the enclosed reference.

No fee should be required

In view of the applicant having submitted the reference (together with the English-language abstract and the search report) *prior* to the initial Office action and within three months

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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Date of Transmission July 31, 2003  
Signature Paula T. Romeo

Paula T. Romeo  
Typed or Printed Name of Person Signing Certificate

Applicant : Gentaro Ishihara et al.  
Serial No. : 09/996,509  
Filed : November 28, 2001  
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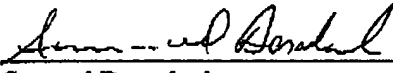
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of the mailing date of the search report, applicant submits that the reference was timely and properly filed in the earlier IDS and that no fee should be due.

However, please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 7/31/03

  
\_\_\_\_\_  
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